

# DCA 4 Pellets/Powder/Paste

## Safety Data Sheet

According to the Hazard Communication Standard (CFR29 1910.1200) HazCom 2012 and the Hazardous Products Regulations (HPR) WHMIS 2015

Issue date: 3/23/2018

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Version: 2.0

### SECTION 1: Identification

#### 1.1. Identification

Product form : Article  
Product name : DCA 4 Pellets/Powder/Paste  
Product code : WF2070 - WF2076; WF2082 - WF2087; WF2015; WF2022; WF2104; WF2106; WF2100B; WF2100C; WF2108; WF2093; WF2126

#### 1.2. Recommended use and restrictions on use

Use of the substance/mixture : Cooling system additive, spin on coolant filters

#### 1.3. Supplier

##### Manufacturer

Cummins Filtration  
1200 Fleetguard Road  
Cookeville, TN 38506 - USA  
T 1-800-22-FILTER (1-800-223-4583)

##### Distributor

Cummins Western Canada  
Canadian Distributor  
11751 181 St.  
Edmonton, AB T5S 2K5 - Canada  
T 1-780-455-2151

#### 1.4. Emergency telephone number

Emergency number : Chemtrec 1-800-424-9300 (Within Continental U.S.)  
Chemtrec 703-527-3887 (Outside the U.S.).

### SECTION 2: Hazard(s) identification

#### 2.1. Classification of the substance or mixture

##### GHS classification

Manufactured Article: GHS classification and labelling not applicable. This product is exempt from classification and labelling as per C.F.R. 1910.1200(b)(6)(v) and the Hazardous Products Act, Paragraph 12(i).

#### 2.2. GHS Label elements, including precautionary statements

Not applicable.

#### 2.3. Other hazards which do not result in classification

No additional information available

#### 2.4. Unknown acute toxicity

Not applicable

### SECTION 3: Composition/information on ingredients

#### 3.1. Substances

Not applicable

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### 3.2. Mixtures

| Name                                   | Chemical name / Synonyms  | Product identifier | %           |
|--|---|--------------------|-------------|
| Diphosphoric acid, tetrapotassium salt | Diphosphoric acid, tetrapotassium salt<br>Potassium pyrophosphate / Diphosphoric acid,<br>tetrapotassium salt / Tetrapotassium diphosphate /<br>Tetrapotassium diphosphate / Diphosphoric acid,<br>potassium salt (1:4) / TETRAPOTASSIUM<br>PYROPHOSPHATE / Potassium pyrophosphate,<br>tetrabasic / Pyrophosphoric acid, tetrapotassium salt /<br>potassium pyrophosphate  | CAS-No.: 7320-34-5 | 28 – 34.3   |
| Sodium nitrite                         | Sodium nitrite<br>Diazotizing salts / Nitrous acid, sodium salt / Nitrous<br>acid, sodium salt (1:1) / SODIUM NITRITE / sodium<br>nitrite   | CAS-No.: 7632-00-0 | 14.9 – 18.2 |
| Sodium molybdate                       | Sodium molybdate<br>Disodium molybdate / Molybdate (MoO4 <sup>2-</sup> ), disodium,<br>(T-4)- / Molybdic acid (H <sub>2</sub> MoO <sub>4</sub> ), disodium salt /<br>Molybdic acid, disodium salt / Molybdate (MoO4 <sup>2-</sup> ),<br>sodium (1:2), (T-4)- / Molybdate, disodium, (T-4)- /<br>Sodium molybdate(VI) / Sodium molybdate, anhydrous<br>/ SODIUM MOLYBDATE / sodium molybdate                                       | CAS-No.: 7631-95-0 | 5.6 – 6.9   |
| 1H-Benzotriazole                       | 1H-Benzotriazole<br>1,2,3-Benzotriazole / Benzotriazole / NSC-3058 / 1H-<br>1,2,3-Benzotriazole / BENZOTRIAZOLE /<br>Benzeneazimide / 1,2,3-1H-Benzotriazole  | CAS-No.: 95-14-7   | 4.3 – 5.3   |
| Sodium metaborate                      | Sodium metaborate<br>Boric acid (HBO <sub>2</sub> ), sodium salt / Boric acid,<br>monosodium salt / Sodium metaborate, anhydrous /<br>Boric acid (HBO <sub>2</sub> ), sodium salt (1:1) / Boric acid,<br>sodium salt / sodium metaborate  | CAS-No.: 7775-19-1 | 3.9 – 4.8   |
| Sodium metasilicate                    | Disodium metasilicate / Silicate, disodium / Silicic acid<br>(H <sub>2</sub> SiO <sub>3</sub> ), disodium salt / Sodium metasilicate,<br>anhydrous / Silicic acid, disodium salt / Disodium<br>metasilicate (Na <sub>2</sub> SiO <sub>3</sub> ) / Disodium trioxosilicate / Silicic<br>acid (H <sub>2</sub> SiO <sub>3</sub> ), sodium salt (1:2) / SODIUM<br>METASILICATE / Silicic acid, sodium salt (1:2) /<br>Sodium silicate | CAS-No.: 6834-92-0 | 3.1 – 3.8   |
| Sodium xylenesulfonate                 | Sodium xylenesulfonate<br>Sodium xylene sulfonate / Benzenesulfonic acid,<br>dimethyl-, sodium salt / Sodium<br>dimethylbenzenesulfonate / Sodium xylenesulphonate /<br>Xylenesulfonate, sodium / Xylenesulfonic acid, sodium<br>salt / Benzenesulphonic acid, dimethyl-, sodium salt /<br>Benzenesulfonic acid, dimethyl-, sodium salt (1:1) /<br>SODIUM XYLENESULFONATE /<br>Dimethylbenzenesulfonic acid, sodium salt          | CAS-No.: 1300-72-7 | 1.4 – 1.7   |

Comments : The concentrations listed represent actual ranges that result from batch variability.

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### SECTION 4: First-aid measures

#### 4.1. Description of first aid measures

|                                       |   |
|---------------------------------------|---|
| First-aid measures after inhalation   | : Not applicable for product in finished form.  |
| First-aid measures after skin contact | : Not applicable for product in finished form. If skin irritation occurs: Wash skin with plenty of water. Obtain medical attention if irritation persists.  |
| First-aid measures after eye contact  | : Not applicable for product in finished form. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention. |
| First-aid measures after ingestion    | : Not applicable for product in finished form.  |

#### 4.2. Most important symptoms and effects (acute and delayed)

|                                     |                                   |
|-------------------------------------|-----------------------------------|
| Symptoms/effects after inhalation   | : Not a normal route of exposure. |
| Symptoms/effects after skin contact | : No known adverse effects.       |
| Symptoms/effects after eye contact  | : No known adverse effects.       |
| Symptoms/effects after ingestion    | : Not a normal route of exposure. |

#### 4.3. Immediate medical attention and special treatment, if necessary

Symptoms may be delayed. In case of accident or if you feel unwell, seek medical advice immediately (show the label where possible).

### SECTION 5: Fire-fighting measures

#### 5.1. Suitable (and unsuitable) extinguishing media

|                                |   |
|--------------------------------|---|
| Suitable extinguishing media   | : Use extinguishing media appropriate for surrounding fire. |
| Unsuitable extinguishing media | : None known.   |

#### 5.2. Specific hazards arising from the chemical

|                  |   |
|------------------|---|
| Fire hazard      | : Products of combustion may include, and are not limited to: oxides of carbon. Sodium oxide. Nitrogen oxides. Phosphorus. Sulfur oxides. Irritating fumes. |
| Explosion hazard | : Under fire conditions closed containers may rupture or explode.   |
| Reactivity       | : No dangerous reactions known under normal conditions of use. Contact with combustible material may cause fire.  |

#### 5.3. Special protective equipment and precautions for fire-fighters

|                                |  |
|--------------------------------|--|
| Firefighting instructions      | : Cool closed containers exposed to fire with water spray.   |
| Protection during firefighting | : Keep upwind of fire. Wear full fire fighting turn-out gear (full Bunker gear) and respiratory protection (SCBA). |

### SECTION 6: Accidental release measures

#### 6.1. Personal precautions, protective equipment and emergency procedures

|                  |  |
|------------------|--|
| General measures | : Use personal protection recommended in Section 8. Isolate the hazard area and deny entry to unnecessary and unprotected personnel. Remove all sources of ignition. |
|------------------|--|

##### 6.1.1. For non-emergency personnel

No additional information available

##### 6.1.2. For emergency responders

No additional information available

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### 6.2. Environmental precautions

Prevent entry to sewers and public waters.

### 6.3. Methods and material for containment and cleaning up

For containment : Pick up large pieces, then place in a suitable container.  
Methods for cleaning up : Sweep or shovel spills into appropriate container for disposal. Provide ventilation.

### 6.4. Reference to other sections

For further information refer to section 8: "Exposure controls/personal protection".

## SECTION 7: Handling and storage

### 7.1. Precautions for safe handling

Precautions for safe handling : Avoid contact with internal filter pellets. Handle with care.  
Hygiene measures : Wash hands before eating, drinking, or smoking.

### 7.2. Conditions for safe storage, including any incompatibilities

Storage conditions : Keep out of the reach of children. Store in a dry place.

## SECTION 8: Exposure controls/personal protection

### 8.1. Control parameters

#### DCA 4 Pellets/Powder/Paste

No additional information available

#### Diphosphoric acid, tetrapotassium salt (7320-34-5)

No additional information available

#### Sodium nitrite (7632-00-0)

No additional information available

#### Sodium molybdate (7631-95-0)

No additional information available

#### 1H-Benzotriazole (95-14-7)

No additional information available

#### Sodium metaborate (7775-19-1)

No additional information available

#### Sodium metasilicate (6834-92-0)

No additional information available

#### Sodium xylenesulfonate (1300-72-7)

No additional information available

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### 8.2. Appropriate engineering controls

- Appropriate engineering controls : Use ventilation adequate to keep exposures (airborne levels of dust, fume, vapor, etc.) below recommended exposure limits. Ensure good ventilation of the work station.
- Environmental exposure controls : Maintain levels below Community environmental protection thresholds. Avoid release to the environment.

### 8.3. Individual protection measures/Personal protective equipment

#### Hand protection:

None necessary under normal conditions of use.

#### Eye protection:

None necessary under normal conditions of use.

#### Skin and body protection:

None necessary under normal conditions of use. Wear suitable protective clothing

#### Respiratory protection:

None necessary under normal conditions of use.

#### Other information:

Handle in accordance with good industrial hygiene and safety procedures. Do not eat, drink or smoke when using this product.

## SECTION 9: Physical and chemical properties

### 9.1. Information on basic physical and chemical properties

|  |                                       |
|--|---------------------------------------|
| Physical state                             | : Solid                               |
| Appearance                                 | : Pellets contained within filter.    |
| Colour                                     | : White (pellets/powder) blue (paste) |
| Odour                                      | : Little or no odour.                 |
| Odour threshold                            | : No data available                   |
| pH   | : No data available                   |
| Melting point                              | : No data available                   |
| Freezing point                             | : No data available                   |
| Boiling point                              | : No data available                   |
| Flash point                                | : No data available                   |
| Relative evaporation rate (butylacetate=1) | : No data available                   |
| Flammability (solid, gas)                  | : No data available                   |
| Vapour pressure                            | : No data available                   |
| Relative vapour density at 20 °C           | : No data available                   |
| Relative density                           | : No data available                   |
| Solubility                                 | : Water: completely soluble           |
| Partition coefficient n-octanol/water      | : No data available                   |
| Auto-ignition temperature                  | : No data available                   |
| Decomposition temperature                  | : No data available                   |
| Viscosity, kinematic                       | : No data available                   |
| Viscosity, dynamic                         | : No data available                   |
| Explosive limits                           | : No data available                   |
| Explosive properties                       | : No data available                   |
| Oxidising properties                       | : No data available                   |

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### 9.2. Other information

No additional information available

## SECTION 10: Stability and reactivity

### 10.1. Reactivity

No dangerous reactions known under normal conditions of use. Contact with combustible material may cause fire.

### 10.2. Chemical stability

Stable under normal conditions.

### 10.3. Possibility of hazardous reactions

No dangerous reactions known under normal conditions of use.

### 10.4. Conditions to avoid

Sparks, heat, open flame and other sources of ignition. Combustible materials. Incompatible materials.

### 10.5. Incompatible materials

Strong acids. Strong oxidizing agents. Reducing agents. Organic materials. Fluorine.

### 10.6. Hazardous decomposition products

May include, and are not limited to: oxides of carbon.

## SECTION 11: Toxicological information

Likely routes of exposure : None.

### 11.1. Information on toxicological effects

Acute toxicity (oral) : Toxic if swallowed.  
Acute toxicity (dermal) : Not classified.  
Acute toxicity (inhalation) : Not classified.

| <b>Diphosphoric acid, tetrapotassium salt (7320-34-5)</b> |  |
|---|--|
| LD50 dermal rabbit  | > 2000 mg/kg bodyweight Animal: rabbit, Guideline: other:FMC Non-Definitive Dermal Toxicity Protocol (Number 7), Guideline: OECD Guideline 402 (Acute Dermal Toxicity)   |
| LC50 inhalation rat                                       | > 1.1 mg/l air Animal: rat, Guideline: other:FMC Acute Inhalation Toxicity Protocol Number 27, Guideline: OECD Guideline 403 (Acute Inhalation Toxicity), Guideline: other:US EPA Toxic Substances Health Effect Test Guidelines, October, 1984; (PB82-232984) Acute Inhalation Toxicity Study., Guideline: other:Commission of the European Communities, Council Directive 67/548/EEC, Annex V, Part B.2.; May 1, 1987, Guideline: other:US EPA Pesticide Assessment Guidelines: Subdivision F, Hazard Evaluation: Human and Domestic Animals, Nov, 1984; 81-3 Acute Inhalation Study |
| <b>Sodium nitrite (7632-00-0)</b>                         |  |
| LD50 oral rat   | 85 mg/kg   |
| LC50 inhalation rat                                       | 5.5 mg/l/4h  |
| ATE CA (oral)   | 85 mg/kg bodyweight  |
| ATE CA (vapours)  | 5.5 mg/l/4h  |

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| <b>Sodium nitrite (7632-00-0)</b>                       |   |
|---|---|
| ATE CA (dust,mist)                                      | 5.5 mg/l/4h   |
| <b>Sodium molybdate (7631-95-0)</b>                     |   |
| LD50 oral rat   | 4000 mg/kg  |
| LD50 dermal rat   | > 2000 mg/kg bodyweight Animal: rat, Guideline: OECD Guideline 402 (Acute Dermal Toxicity)                  |
| LC50 inhalation rat                                     | > 5.84 mg/l/4h  |
| ATE CA (oral)   | 4000 mg/kg bodyweight   |
| <b>1H-Benzotriazole (95-14-7)</b>                       |   |
| LD50 oral rat   | 560 mg/kg   |
| LD50 dermal rabbit                                      | > 2000 mg/kg bodyweight Animal: rabbit, Guideline: OECD Guideline 402 (Acute Dermal Toxicity)               |
| LC50 inhalation rat                                     | 1910 mg/m <sup>3</sup> (Exposure time: 3 h)   |
| ATE CA (oral)   | 560 mg/kg bodyweight  |
| ATE CA (Gases (except aerosol dispensers and lighters)) | 4500 ppmv/4h  |
| ATE CA (vapours)  | 1.91 mg/l/4h  |
| ATE CA (dust,mist)                                      | 1.91 mg/l/4h  |
| <b>Sodium metaborate (7775-19-1)</b>                    |   |
| LD50 oral rat   | 2330 mg/kg  |
| LD50 dermal rabbit                                      | > 2000 mg/kg bodyweight Animal: rabbit, Guideline: other:FIFRA (40 CFR 163)                                 |
| ATE CA (oral)   | 2330 mg/kg bodyweight   |
| <b>Sodium metasilicate (6834-92-0)</b>                  |   |
| LD50 oral rat   | 1153 mg/kg  |
| LD50 dermal rat   | > 5000 mg/kg bodyweight Animal: rat, Guideline: EPA OPPTS 870.1200 (Acute Dermal Toxicity)                  |
| LC50 inhalation rat                                     | > 2.06 mg/l air Animal: rat, Guideline: EPA OPPTS 870.1300 (Acute inhalation toxicity)                      |
| ATE CA (oral)   | 1153 mg/kg bodyweight   |
| <b>Sodium xylenesulfonate (1300-72-7)</b>               |   |
| LD50 oral rat   | ≥ 3346 mg/kg bodyweight Animal: rat, Guideline: EPA OTS 798.1175 (Acute Oral Toxicity), 95% CL: 3196 - 3503 |
| LD50 dermal rabbit                                      | ≥ 2000 mg/kg bodyweight Animal: rabbit, Guideline: EPA OTS 798.1100 (Acute Dermal Toxicity)                 |

|                                   |                                |
|-----------------------------------|--------------------------------|
| Skin corrosion/irritation         | : Causes skin irritation.      |
| Serious eye damage/irritation     | : Causes serious eye damage.   |
| Respiratory or skin sensitisation | : Not classified.              |
| Germ cell mutagenicity            | : Not classified.              |
| Carcinogenicity                   | : Suspected of causing cancer. |

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| <b>Sodium xylenesulfonate (1300-72-7)</b>     |  |
|---|--|
| NOAEL (chronic, oral, animal/female, 2 years) | ≥ 60 mg/kg bodyweight Animal: rat, Animal sex: female, Guideline: OECD Guideline 453 (Combined Chronic Toxicity / Carcinogenicity Studies), Remarks on results: other: |

Reproductive toxicity : Suspected of damaging fertility or the unborn child.

| <b>Sodium metasilicate (6834-92-0)</b> |  |
|--|--|
| NOAEL (animal/female, F0/P)            | > 159 mg/kg bodyweight Animal: rat, Animal sex: female |

STOT-single exposure : Not classified.

| <b>Sodium metasilicate (6834-92-0)</b> |                                   |
|--|-----------------------------------|
| STOT-single exposure                   | May cause respiratory irritation. |

: May cause damage to organs through prolonged or repeated exposure.

STOT-repeated exposure

| <b>Diphosphoric acid, tetrapotassium salt (7320-34-5)</b> |   |
|---|---|
| NOAEL (oral, rat, 90 days)                                | 500 mg/kg bodyweight Animal: rat, Guideline: OECD Guideline 408 (Repeated Dose 90-Day Oral Toxicity in Rodents) |

| <b>Sodium nitrite (7632-00-0)</b>                |  |
|--|--|
| NOAEL (subchronic, oral, animal/male, 90 days)   | 220 mg/kg bodyweight Animal: mouse, Animal sex: male   |
| NOAEL (subchronic, oral, animal/female, 90 days) | 165 mg/kg bodyweight Animal: mouse, Animal sex: female |

| <b>Sodium molybdate (7631-95-0)</b>              |  |
|--|--|
| NOAEC (inhalation, rat, dust/mist/fume, 90 days) | > 0.1 mg/l air Animal: rat, Guideline: OECD Guideline 413 (Subchronic Inhalation Toxicity: 90-Day Study) |
| STOT-repeated exposure                           | May cause damage to organs through prolonged or repeated exposure.                                       |

| <b>Sodium metasilicate (6834-92-0)</b> |   |
|--|---|
| NOAEL (oral, rat, 90 days)             | 227 – 237 mg/kg bodyweight Animal: rat, Guideline: OECD Guideline 408 (Repeated Dose 90-Day Oral Toxicity in Rodents) |

| <b>Sodium xylenesulfonate (1300-72-7)</b> |  |
|---|--|
| NOAEL (oral, rat, 90 days)                | 763 – 3534 mg/kg bodyweight Animal: rat, Guideline: OECD Guideline 408 (Repeated Dose 90-Day Oral Toxicity in Rodents) |

Aspiration hazard : Not classified.

Likely routes of exposure : None.

Symptoms/effects after inhalation : Not a normal route of exposure.

Symptoms/effects after skin contact : No known adverse effects.

Symptoms/effects after eye contact : No known adverse effects.

Symptoms/effects after ingestion : Not a normal route of exposure.

Other information : Likely routes of exposure: ingestion, inhalation, skin and eye.

## SECTION 12: Ecological information

### 12.1. Toxicity

Ecology - general : May cause long-term adverse effects in the aquatic environment.

| <b>Diphosphoric acid, tetrapotassium salt (7320-34-5)</b> |   |
|---|---|
| LC50 - Fish [1]   | > 100 mg/l (Exposure time: 96 h - Species: <i>Oncorhynchus mykiss</i> ) |

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| <b>Diphosphoric acid, tetrapotassium salt (7320-34-5)</b> |  |
|---|--|
| EC50 - Crustacea [1]                                      | > 100 mg/l (Exposure time: 48 h - Species: water flea)                                     |
| <b>Sodium nitrite (7632-00-0)</b>                         |  |
| LC50 - Fish [1]   | 0.19 mg/l (Exposure time: 96 h - Species: Oncorhynchus mykiss [flow-through])              |
| EC50 - Crustacea [1]                                      | 15.4 mg/l Test organisms (species): Daphnia magna  |
| LC50 - Fish [2]   | 0.092 – 0.13 mg/l (Exposure time: 96 h - Species: Oncorhynchus mykiss [flow-through])      |
| <b>1H-Benzotriazole (95-14-7)</b>                         |  |
| LC50 - Fish [1]   | 55 mg/l Test organisms (species): Cyprinodon variegatus                                    |
| EC50 - Crustacea [1]                                      | 137 mg/l Test organisms (species): Daphnia magna   |
| LC50 - Fish [2]   | 180 mg/l Test organisms (species): Danio rerio (previous name: Brachydanio rerio)          |
| <b>Sodium metaborate (7775-19-1)</b>                      |  |
| LC50 - Fish [1]   | 79.7 mg/l Test organisms (species): Pimephales promelas                                    |
| NOEC chronic fish   | 11.2 mg/l Test organisms (species): Pimephales promelas Duration: '32 d'                   |
| <b>Sodium metasilicate (6834-92-0)</b>                    |  |
| LC50 - Fish [1]   | 210 mg/l (Exposure time: 96 h - Species: Brachydanio rerio [semi-static])                  |
| EC50 - Crustacea [1]                                      | 1700 mg/l Test organisms (species): Daphnia magna  |
| LC50 - Fish [2]   | 210 mg/l (Exposure time: 96 h - Species: Brachydanio rerio)                                |
| <b>Sodium xylenesulfonate (1300-72-7)</b>                 |  |
| LC50 - Fish [1]   | ≥ 1580 mg/l Test organisms (species): Oncorhynchus mykiss (previous name: Salmo gairdneri) |
| EC50 - Crustacea [1]                                      | > 1020 mg/l Test organisms (species): Daphnia magna  |

### 12.2. Persistence and degradability

| <b>DCA 4 Pellets/Powder/Paste</b> |                  |
|-----------------------------------|------------------|
| Persistence and degradability     | Not established. |

### 12.3. Bioaccumulative potential

| <b>DCA 4 Pellets/Powder/Paste</b> |                  |
|-----------------------------------|------------------|
| Bioaccumulative potential         | Not established. |

| <b>Sodium nitrite (7632-00-0)</b>     |                 |
|---------------------------------------|-----------------|
| Partition coefficient n-octanol/water | -3.7 (at 25 °C) |

### 12.4. Mobility in soil

No additional information available

### 12.5. Other adverse effects

Other information : No other effects known.

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### SECTION 13: Disposal considerations

#### 13.1. Disposal methods

Product/Packaging disposal recommendations : Empty containers or liners may retain some product residues. Dispose in a safe manner in accordance with local/national regulations.

### SECTION 14: Transport information

In accordance with DOT / TDG

#### 14.1. UN number

Not regulated for transport

#### 14.2. UN proper shipping name

Proper Shipping Name (DOT) : Not applicable

#### 14.3. Transport hazard class(es)

##### DOT

Transport hazard class(es) (DOT) : Not applicable

##### TDG

Transport hazard class(es) (TDG) : Not applicable

#### 14.4. Packing group

Packing group (DOT) : Not applicable

Packing group (TDG) : Not applicable

#### 14.5. Environmental hazards

Other information : No supplementary information available.

#### 14.6. Special precautions for user

Special transport precautions : Do not handle until all safety precautions have been read and understood.

##### DOT

No data available

##### TDG

No data available

#### 14.7. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

Not applicable

### SECTION 15: Regulatory information

#### 15.1. US Federal regulations

All components of this product are listed, or excluded from listing, on the United States Environmental Protection Agency Toxic Substances Control Act (TSCA) inventory.

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All components of this product are listed, or excluded from listing, on the Canadian DSL (Domestic Substances List) and NDSL (Non-Domestic Substances List) inventories.

### 15.2. International regulations

No additional information available

### 15.3. US State regulations

California Proposition 65 - This product does not contain any substances known to the state of California to cause cancer, developmental and/or reproductive harm

## SECTION 16: Other information

According to the Hazard Communication Standard (CFR29 1910.1200) HazCom 2012 and the Hazardous Products Regulations (HPR) WHMIS 2015

Revision date : 01/21/2022  
Other information : None.  
Prepared by : Nexreg Compliance Inc.  
Prepared for : Cummins Filtration

| Full text of H-statements |  |
|---------------------------|--|
| Acute Tox. 3<br>(Oral)    | Acute toxicity (oral), Category 3                              |
| Carc. 2                   | Carcinogenicity, Category 2                                    |
| Eye Dam. 1                | Serious eye damage/eye irritation, Category 1                  |
| HHNOC 1                   | Health hazard not otherwise classified, category 1             |
| Met. Corr. 1              | Corrosive to metals, Category 1                                |
| Ox. Sol. 3                | Oxidising Solids, Category 3                                   |
| Repr. 2                   | Reproductive toxicity, Category 2                              |
| Skin Irrit. 2             | Skin corrosion/irritation, Category 2                          |
| STOT RE 2                 | Specific target organ toxicity — Repeated exposure, Category 2 |

SDS HazCom 2012 - WHMIS 2015 (Nexreg) 2021

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